

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicants: Constantin Bulucea and Rebecca Rossen
Assignee: Siliconix incorporated
Title: TRENCH DMOS POWER TRANSISTOR WITH FIELD-SHAPING BODY PROFILE AND THREE-DIMENSIONAL GEOMETRY
Serial No.: 08/453,285 Filed: 5/30/95
Examiner: J. Carroll Group Art Unit: 2508
Attorney Docket No.: M-799-3C US

San Jose, California
September 30, 1996

H18
Prior
Art
FJ
10-21-96

COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D. C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98,
Applicants bring the following documents to the Examiner's
attention in the above-captioned application.

1. United States Patent No. 4,398,339, Blanchard et al.,
issued August 16, 1983.
2. United States Patent No. 4,893,160, Blanchard, issued
January 9, 1990.
3. Publication "Optimization of Discrete High Power MOS
Transistors" by Richard Austin Blanchard, December, 1981.

A PTO form 1449 listing these documents is enclosed.

Citation of the above documents shall not be construed as:

1. an admission that the documents are necessarily prior
art with respect to the instant invention;
2. a representation that a search has been made, other
than as described above; or

LAW OFFICES OF
SKJERVEN, MORRILL,
MacPHERSON, FRANKLIN
& FRIEL, LLP
25 METRO DRIVE
SUITE 700
SAN JOSE, CA 95110
(408) 453-7000
FAX (408) 453-7999

P:\DMS\7910\M-799-3C\0189817.WP

- 1 -

19-2586 10/21/96 08453285
23043 SER. NO. 08/453,285
EJK 120.00CH

3. an admission that the information cited herein is, or
is considered to be, material to patentability as defined in
§ 1.56(b).

Respectfully submitted,


Edward C. Kwok
Attorney for Applicants
Reg. No. 33,938

I hereby certify that this correspondence is being deposited with the
United States Postal Service as first class mail in an envelope
addressed to: Commissioner of Patents and Trademarks, Washington,
D.C., 20231, on September 30, 1996.

9/30/96
Date of Signature


Edward C. Kwok
Attorney for Applicants

LAW OFFICES OF
SKERVEN, MORRILL,
McPEIRSON, FRANKLIN
& FRIEL, LLP

25 METRO DRIVE
SUITE 700
SAN JOSE, CA 95110
(408) 453-9200
FAX (408) 453-7979

P:\DMS\7910\M-799-3C\0189817.WP

- 2 -

SER. NO. 08/453,285